

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Saturday 25 Sep 2021 until 23:59 on Sunday 26 Sep 2021

Forecast Issued on Friday 24 Sep 2021 at 15:14 by Met Office Aberdeen

Confidence: Low for extent and timing of clearance of low cloud on Saturday and Sunday. High for Monday. Low from Tuesday onwards.

Headline for Saturday 25 Sep 2021: Cloudy morning, brightening up in the afternoon. Best of the sunshine in the northeast.

Mountain weather hazards on Saturday 25 Sep 2021

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Light rain	Fog	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	20%	20%	10%	00%	00%

Forecast for Saturday 25 Sep 2021

Weather: Extensive low cloud with a little light rain in the morning and first part of the afternoon, cloud breaking up through the afternoon but this may take some time. Areas northeast of Aviemore may see clear skies and some sunshine throughout.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in extensive low cloud down to 600 to 800 metres, but areas in the sheltered northeast may see a good deal of sunshine and good visibility throughout. Cloud will gradually thin and break in the afternoon to patches at 800 metres or higher.

Forecast for Saturday 25 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/27 W	22/30 SW	25/33 SW	26/35 SW	26/36 S	28/39 S	28/39 S	32/45 S	32/44 S
900	19/24 SW	20/25 SW	23/29 SW	25/32 SW	26/34 S	26/35 S	28/37 S	31/40 S	33/43 S
600	13/18 SW	13/18 SW	15/22 SW	16/23 SW	18/26 SW	18/26 SW	17/27 SW	17/27 SW	22/33 S
300	5/14 SW	4/12 S	5/15 SW	7/18 SW	11/23 SW	11/23 SW	8/19 S	8/20 S	11/25 S
Glen	2/12 SW	3/17 SW	5/20 SW	5/19 SW	5/19 SW	5/19 SW	3/16 SW	3/18 S	4/21 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-1	5/-0	7/2	8/3	8/4	8/3	7/2	7/2	7/2
900	7/3	8/4	10/6	11/7	12/8	12/8	11/6	10/6	10/5
600	9/6	10/8	12/9	13/10	14/11	14/11	13/10	12/10	12/9
300	10/9	10/9	11/10	14/13	17/15	17/15	15/14	14/13	14/12
Glen	9/9	9/9	11/9	15/13	18/16	18/17	16/15	13/13	13/12
Freezing Level*	2600m	2900m	3000m	2900m	2600m	2600m	2500m	2800m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Becoming warm in afternoon sunshine at low levels.

Forecast for Sunday 26 Sep 2021

Weather: Overnight low cloud mostly burning off in the morning to leave a mainly dry and bright day. Low cloud may linger across the summits in the southwest of the area into the afternoon but low confidence in this aspect. Rain will spread from the west after dark with drenching conditions developing in the strong winds.

Maximum wind: Becoming windy as the day progresses. Severe southerly gale or storm force winds developing by afternoon on the higher tops, gusts to 60 or 70 mph.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Poor in areas of low cloud above 700 metres across the southwest of the area, these may be widespread at first, and again later in the day as the rain arrives. Some good visibility expected in the north of the area given shelter from the southwesterly winds.

Temperature: **Glens:** Plus 13 rising to 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits